

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department – Polavaram Irrigation Project Head Works- Administrative Approval to the work of "Investigation, Preparation of Designs & Drawings and Execution of works of Scour Treatment, Construction of Parallel Diaphragm Wall including improvements to Degraded D-wall in ECRF Dam Gap-I and Gap-II " for an amount of Rs. 2020.05 Crores (Two Thousand Twenty Crores and Five Lakhs only) & Permission to call for Tenders - Orders-Issued.

WATER RESOURCES (PROJECTS.I) DEPARTMENT

G.O.Rt.No.138

Dated:10.04.2023

Read

From the Chief Engineer, Polavaram Irrigation Project, Lr.No.ENC/PIP/DCE-1/AEE-1/MEIL/Vol6 dt.16.03.2023.

ORDER:

In the reference read above, the Chief Engineer, Polavaram Irrigation Project while explaining the circumstances requested the Government to accord necessary Administrative approval for the work of "Investigation, Preparation of Designs & Drawings and Execution of works of Scour Treatment, Construction of Parallel Diaphragm Wall including improvements to Degraded D-wall in ECRF Dam Gap-I and Gap-II " with current SOR 2022-23 for an amount of Rs.2022.48 Crores and accord approval for calling tenders under reverse tendering system.

2. After careful examination, Government hereby accorded Administrative Approval for the work of "Investigation, Preparation of Designs & Drawings and Execution of works of Scour Treatment, Construction of Parallel Diaphragm Wall including improvements to Degraded D-wall in ECRF Dam Gap-I and Gap-II " with current SOR 2022-23 for an amount of Rs. 2020.05/- Crores (Two Thousand and Twenty Crores and Five Lakhs only) (the detailed provisions is annexure to this G.O) and also accord permission to the CE for calling tenders under reverse tendering system.

3. The Chief Engineer, Polavaram Irrigation Project, Dowlaiswaram shall ensure
- i. reimbursement from the Ministry of Jal Shakti, Government of India of the entire additional cost of the proposed work of scour treatment, etc., without recourse to the State exchequer.
 - ii. inclusion of the aforementioned work in the comprehensive revised estimate of the Polavaram project.
 - iii. re-examination of the provision made in the estimate towards insurance and seigniorage charges.
 - iv. The correctness of rates, quantities and leads proposed in the estimate.
 - v. The design/drawings shall got approved by the competent authority.
 - vi. The sand rate shall adopted as per the revised sand policy of the Govt. from time to time.

(p.t.o)

4. The expenditure is chargeable to the head of account 4700-01-120-12-26-530-531.
5. The Chief Engineer, Polavaram Irrigation Project shall take necessary action accordingly.
6. This order issue with the concurrence of Finance (FMU.WR.II) Department vide their U.O.No. FIN01-FMU0MRAS(WR2)/37/2023-FMU-WR-II, Computer No: 2025678, dated:24.03.2023.
7. This order is available on online and can be accessed at <http://apegazette.cgg.gov.in>.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

SHASHI BHUSHAN KUMAR
PRINCIPAL SECRETARY TO GOVERNMENT

To

The Chief Engineer, Polavaram Irrigation Project, Dowlaiswaram.

Copy to:-

The Member Secretary, Polavaram Project Authority, Hyderabad.

The Engineer-in-Chief, Irrigation, Vijayawada.

The Director of Works & Accounts, Mangalagiri, Guntur District.

The Pay & Accounts office, Mangalagiri, Guntur District.

The Finance (FMU-WR.II) Department.

The P.S. to Secretary to CM

The P.S. to Minister (WRD)

The P.S. to Principal Secretary (WRD)

File No. ICD01-MJIR0IC28/43/2023-PROJECTS-I .Computer no. 2023179

SF/SC

//FORWARDED::BY ORDER//


SECTION OFFICER

Annexure to the G.O.Rt.No.138,Water Resources (Project.I) Department,
Dated:10.04.2023.

Polavaram Irrigation Project Head Works - "Investigation, Preparation of Designs & Drawings and Execution of works of Scour Treatment, Construction of Parallel Diaphragm Wall including improvements to Degraded D-wall in ECRF Dam Gap-I and Gap-II " classified abstract

(Rs. in Crores)

S.No	Description of work	Amount
	PART-A	
1	Sand Filling in ECRF Dam Gap-I Scour Area	46.66
2	Vibro Compaction works in Gap-I	97.87
3	Sand Filling ECRF Dam Gap-II Scour Area	156.85
4	Vibro Compaction works in Gap-II	392.21
5	Sand filling beyond 100m berm on D/s Toe of U/s Cofferdam to U/s Toe of ECRF Dam in Gap-II	56.96
6	Vibro compaction works in 100-m berm at Toe of both Cofferdam including Trail Areas	213.30
7	Construction of Parallel Diaphragm wall at Scored Portion including joining to original D-Wall and restoration of Degraded D-Wall in ECRF Dam Gap-II	331.31
8	Surface De-watering in ECRF Dam Gap-II Area	127.91
9	Well Point Pumping system in ECRF Dam Gap II Area	149.00
10	Provision for Misc., works viz., Excavation of sand bed, Removal of Pipes, Boulders and Damaged D-Wall panels and Conducting Post ECPT tests etc.	55.67
	Sub Total	1627.74
	PART-B	
2	GST@18%	306.34
3	NAC@0.1%	1.63
4	Insurance @0.385%	6.27
5	Seigniorage charges	72.53
6	Investigation, designs and drawings, sub soil exploration, collection of samples, tender publication charges, Xerox, Misc.	5.54
	Grand Total	2020.05

SHASHI BHUSHAN KUMAR
PRINCIPAL SECRETARY TO GOVERNMENT